

Digital service tool Memocheck CYP02E

Measured value simulator for Memosens measuring points



More information and current pricing:

www.de.endress.com/CYP02E

Benefits:

- Fast and easy on-site checks: Twin plug-in head simulates two different sensor statuses to verify correct installation or commissioning of the measuring point.
- Safety for your measuring chain: Checks signal transmission from cable coupling to the process control system.
- Manipulation-proof: Simulated data cannot be overwritten.
- Approved for hazardous area use.

Field of application: Memocheck CYP02E is a service tool for fast and easy on-site checks of your measuring systems. The double plug-in head simulates two pre-defined sensor statuses. Memocheck is connected instead of the sensor and checks the complete measuring chain from cable coupling to the process control system. You can be sure that the measured values are transmitted error free.

Features and specifications

pH

Measuring principle

Potentiometric

Application

Memocheck service tool for quick checks of measuring chains with Memosens technology

ORP / Redox

Measuring principle

Sensor ORP / Redox

ORP / Redox

Application

Memocheck service tool for quick checks of measuring chains with Memosens technology

Conductivity

Measuring principle

Conductive

Application

Memocheck service tool for quick checks of measuring chains with Memosens technology

Oxygen

Measuring principle

Amperometric oxygen measurement

Application

Memocheck service tool for quick checks of measuring chains with Memosens technology

Disinfection

Measuring principle

Free chlorine

Application

Memocheck service tool for quick checks of measuring chains with Memosens technology

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